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S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b),

Attorney Docket No.	
First Inventor	Robert Laurence Cook
Title	Optimizing Raster Operation Functions
Express Mail Label No.	EU318640325US

(Only for new nonpro-	visional applications under 37 CFR 1.55(b))	Express M	lail Label No.	. [EU3180	640323US		٦.
	CATION ELEMENTS concerning utility patent application contents.	ADDRES	SS TO:	Commiss P.O. Box	o Patent Applicationsioner for Patents 1450 1a VA 22313-1450	086	10/01
(Submit en original Applicant claims See 37 CFR 1.2' 3. X Specification (preferred arranger - Descriptive title or - Cross Reference - Statement Regard - Reference to sequence or a computer processes and the Brief Summary of - Brief Description - Detailed Description - Claim(s) - Abstract of the Di	[Total Pages] ment set forth below) f the invention to Related Applications ding Fed sponsored R & D uence listing, a table, gram listing appendix e Invention the Invention of the Drawings (if filed) ion	b.	Computer Protected and/or colicable, all number of the computer of the compute	ogram (Appe Amino Acid necessary) ter Readable cation Seque D-ROM or C aper ents verifying NYING AF	Sequence Submar Form (CRF) Ince Listing on: ID-R (2 copies); or Identity of above PPLICATION Wer sheet & documents of the second of the secon	or nission or re copies PARTS	2
5. Oath or Declaration a. X Newly execut b. Copy from a for continuate i. DELETION Signed state name in the 1.63(d)(2) a 6. Application Date	[Total Sheets 1] [Total Sheets 3] led (original or copy) prior application (37 CFR 1.63(d)) ion/divisional with Box 18 completed) N OF INVENTOR(S) ement attached deleting inventor(s) prior application, see 37 CFR nd 1.33(b). Ital Sheet. See 37 CFR 1.76	10. X 11. 12. X 13. 14. X 15. 16. 17. 17. 17.	(when there English Tra Information Statement (Preliminary Return Rec (Should be Certified Co (if foreign p Nonpublica (b)(2)(B)(i) or its equiva Other:	Disclosure (IDS)/PTO-14 Amendment eipt Postcare specifically is opy of Priority riority is clair tion Request Applicant malent.	Attoument (if application of the comment) t d (MPEP 503) itemized) y Document(s) med) t under 35 U.S.Coust attach form F	pies of IDS tations . 122 PTO/SB/35	
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number: 21972 OR Correspondence address below							
Name							
Address City		State			Zip Code		=
Country		elephone			Fax		
Name (Print/Type) Joh	nJ. McArdle, Jr.	Registratio	on No. (Attor	ney/Agent)	26,770	10/104	٦

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known				
		Application Number				
		Filing Date				
		First Named Inventor	Robert Laurence Cook			
		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 968.00	Attorney Docket No.	2003-0126.03			
METHOD OF PAYMENT (check all that apply)		FFE C4	ALCHI ATION (continued)			

Check	Attorney Docket No. 2003-0120.03						
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SUBTOTAL (1) (\$) 770.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Extra Claims below belo	1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Total Claims 24 -20** = 4	1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from below Fee Paid 1501 1,330 2501 665 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1503 640 130 Petitions to the Commissioner 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 1806 180 Submission of Information Disclosure Stmt 1808 1806 180 Submission of Information Disclosure Stmt 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1801 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1802 pool 1802	SUBTOTAL (1) (\$) 770,00		110	2452	55	Petition to revive - unavoidable	<u> </u>
Extra Claims		1453	1,330	2453	665	Petition to revive - unintentional	
Total Claims	Fee from				665	Utility issue fee (or reissue)	
Independent			480	1	240	Design issue fee	<u> </u>
Claims 4 - 3" = 1		1503	640	2503	320	Plant issue fee	
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Fee Fee Code (\$) 1202 18 1202 9 Claims in excess of 20 1201 86 1202 43 Independent claims in excess of 3 1203 290 1204 86 1204 86 1204 86 1205 18 1205 18 1205 18 1206 Fee Fee Code (\$) 1207 18 1208 Fee Description 8021 40		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
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Other fee (specify)		1002	900	1802	900		
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**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	· · · · · · · · · · · · · · · · ·	*Red	uced by	y Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY			(Complete (if applicable)
Name (Print/Type)	John J. McArdle, Jr.	Registration No. (Attorney/Agent) 26,770	Telephone 859-232-3939
Signature	Den Challet		Date 3 26 04

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